SEP 1 9 2005 W

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e application of:

DALSON YE SENG KIM JEFFREY TOH TUCK FOOK LEE CHOON KUAN

Serial No. 10/797,807

ART UNIT: 2822

Filing Date: 03-10-2004

EXAMINER: ROSE, KIESHA L.

FOR.

METHOD FOR FABRICATING SEMICONDUCTOR COMPONENT WITH CHIP ON BOARD LEADFRAME

(as amended)

Docket No. 02-1467.1

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT BEFORE MAILING DATE OF EITHER FINAL ACTION OR NOTICE OF ALLOWANCE UNDER 37 C.F.R. §1.97(c)

September 16, 2005

Mail Stop Amendment

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

09/21/2005 SHASSEN1 00000052 10797807

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Dear Sir:

- 1. The information disclosure statement transmitted herewith is being filed after three months of the filing date of this national application or the date of entry of the national stage as set forth in §1.491 in an international application of after the mailing date of the first Office Action on the merits, whichever event occurred last but before the mailing date of either:
 - a. a Final Action under §1.113 or
 - b. a Notice of Allowance under §1.311, whichever occurs first.

CERTIFICATE OR FEE

2. Accompanying this transmittal is

a certification as specified in 37 CFR 1.97(e).
X the fee set forth in 37 CFR 1.17(p) for submission of an information disclosure statement under §1.97(c). (\$180.00).
X The commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to

Deposit Account No. 07-1857, pertaining to i) any filing fees under 37 CFR 1.16 for the presentation of extra claims; ii) any patent application processing fees under 37 CFR 1.17.

DATED this 16th day of September, 2005.

Respectfully submitted:

Stephen A. Graffon Registration No. 28,418 Attorney of Record

2764 South Braun Way Lakewood, CO 80228 Telephone: (303) 989 6353 Fax: (303) 989 6538

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on this 16th day of September, 2005.

<u>September 16, 2005</u> Date of Signature

Stephen A. Gration, Attorney of Record

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Docket No. 02-1467.1

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56 September 16, 2005

Mail Stop AMENDMENT Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The citations listed on the accompanying Form PTO/SB/08, may be material to the examination of the subject application and are therefore submitted in compliance with the duty of disclosure defined in 37 CFR §§1.56, 1.97 and 1.98.

This Information Disclosure Statement under 37 CFR §§1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional material to the examination of this application does not exist, or that any one or more of these citations constitutes prior art under 35 USC §102.

It is requested that the above citations be made of record, if appropriate, in the prosecution of this application.

Respectfully submitted:

Stephen A. Grattern, Registration No. 28,418

Attorney of Record

2764 South Braun Way Lakewood, CO 80228 Telephone: 303 989 6353

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

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September 16, 2005 Date of Signature

Stephen A. Gratton

Attorney of Record

PTO/SB/08A (07-05)

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Substitute for form 1449/PTO

Sheet 1

SEP 1 9 2005

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 1

| Complete if Known | | | | |
|------------------------|--------------------|--|--|--|
| Application Number | 10/797,807 | | | |
| Filing Date | 03-10-2004 | | | |
| First Named Inventor | DALSON YE SENG KIM | | | |
| Art Unit | 2822 | | | |
| Examiner Name | ROSE, KIESHA L. | | | |
| Attorney Docket Number | 02-1467.1 | | | |

| | | | | DOCUMENTS | |
|-----------------------|--------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No.1 | Document Number Number-Kind Code ^{2 (f known)} | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | Α | ^{US-} 6,552,427 B2 | 04-22-2003 | Moden | - |
| | В | ^{US-} 6,589,810 B1 | 07-08-2003 | Moden | |
| | С | ^{US-} 6,903,449 B2 | 06-07-2005 | Kim et al. | |
| | | US- | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--------------|---|---------------------|--|---|----------------|
| Examiner Initials* | Cite No.1 | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages | |
| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | MM-DD-YYYY | | Or Relevant Figures Appear | T ⁶ |
| | D | JP 6-252194 | 09-09-1994 | Nakayoshi et al. | | |
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| Examiner | Date | |
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| Signature | Considered | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND** TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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SEP 1 9 2005 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Panerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMR control number Effective on 12/08/2004. Complete if Known BTRADEM ees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/797,807 Application Number TRANSMITTA Filing Date 03-10-2004 For FY 2005 DALSON YE SENG KIM First Named Inventor **Examiner Name** ROSE, KIESHA L. Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2822 TOTAL AMOUNT OF PAYMENT 180.00 Attorney Docket No. 02-1467.1 METHOD OF PAYMENT (check all that apply) X Check Credit Card | Money Order None Other (please identify): 07-1857 Stephen A. Gratton The Deposit Account Deposit Account Number: Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) X Credit any overpayments under 37 CFR 1,16 and 1,17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES** Small Entity Small Entity Small Entity **Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 200 250 100 Design 200 100 100 130 50 65 Plant 200 100 300 160 150 80 Reissue 300 150 500 250 600 300 Provisional 200 100 0 0 n 2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims Extra Claims** Fee (\$) Fee Paid (\$) Multiple Dependent Claims

Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims **Extra Claims** Fee (\$) Fee Paid (\$) - 3 or HP = HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof **Extra Sheets** Fee Paid (\$) _ (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 180

Registration No. Signature 303 989 6353 (Attorney/Agent) Name (Print/Type Date 9-16-2005

This collection of information is required by 37 CFR 136 The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.